

小鼠抗 PCSK9 单克隆抗体

- 中文名称： 小鼠抗 PCSK9 单克隆抗体
- 英文名称： Anti-PCSK9 mouse monoclonal antibody
- 别名： proprotein convertase subtilisin/kexin type 9; FH3; PC9; NARC1; LDLCQ1; NARC-1; HCHOLA3
- 相关类别： 一抗
- 储存： 冷冻 (-20℃)
- 宿主： Mouse
- 抗原： PCSK9
- 反应种属： Human
- 标记物： Unconjugate
- 克隆类型： mouse monoclonal

技术规格

Background:	<p>This gene encodes a member of the subtilisin-like proprotein convertase family, which includes proteases that process protein and peptide precursors trafficking through regulated or constitutive branches of the secretory pathway. The encoded protein undergoes an autocatalytic processing event with its prosegment in the ER and is constitutively secreted as an inactive protease into the extracellular matrix and trans-Golgi network. It is expressed in liver, intestine and kidney tissues and escorts specific receptors for lysosomal degradation. It plays a role in cholesterol and fatty acid metabolism. Mutations in this gene have been associated with autosomal dominant familial hypercholesterolemia. Alternative splicing results in multiple transcript variants.</p>
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Applications:	WB
Name of antibody:	PCSK9
Immunogen:	Fusion protein of human PCSK9
Full name:	proprotein convertase subtilisin/kexin type 9
Synonyms:	FH3; PC9; NARC1; LDLCQ1; NARC-1; HCHOLA3
SwissProt:	Q8NBP7
WB Predicted band size:	74 KD
WB Positive control:	HepG2, A431 cell lysates
WB Recommended dilution:	200-1000